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IDENTIFIER:

TITLE: BLAST GUIDING

STRUCTURE FOR

VEHICULAR

COMPARTMENT

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INVENTOR-INFORMATION:

NAME COUNTRY

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ASSIGNEE-INFORMATION:

NAME COUNTRY

NISSAN MOTOR CO LTD N/A

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ABSTRACT:

PURPOSE: To obtain an air conditioning effect in the back seat by providing an air guide consisting of an air supplying section to receive air from the blow-out port of the front wall of the vehicular compartment, a contracted air stream section, and an air sending section to send air in the contracted flow to the back seat in a given place of the ceiling of the vehicular compartment.

CONSTITUTION: When an air guide body 1 is used, both side plate 1b is hung down by folding a plastic rope 10 to shape it into a nearly "ko" (Japanese: katakana, 2533) - shaped cross section, the air flow direction of the center vent 2a of the intermediate panel 2 is regulated toward the direction of the air guide body 1, and diffused air is received from an air supplying section 1c. The air is flowed in a contracted stream by a side plate 1b whose facing

interval is gradually narrowed and sent with increased wind speed from the air sending section 1d to the back seat. The air sending direction can be freely changed vertically or bilaterally by turning it around a fitted projection 14 and moving a coupling plate 7 along the guide hole 15 of the plate 16. When the air quide body 1 is not in use, the face fastener 12 of both sides 1b is coupled with the face fastener 22 of the housing recession 13 of the ceiling 4 and housed. Air conditioning effect in the back seat can thus be obtained.

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